Electronic Acknowledgement Receipt				
EFS ID:	5111576			
Application Number:	10540103			
International Application Number:				
Confirmation Number:	6426			
Title of Invention:	APPARATUS FOR RE-ORDERING VIDEO DATA FOR DISPLAYS USING TWO TRANSPOSE STEPS AND STORAGE OF INTERMEDIATE PARTIALLY RE- ORDERED VIDEO DATA			
First Named Inventor/Applicant Name:	Rob Anne Beuker			
Customer Number:	65913			
Filer:	David Allen Cordeiro/Lynn Miller			
Filer Authorized By:	David Allen Cordeiro			
Attorney Docket Number:	NL02 1478 US			
Receipt Date:	07-APR-2009			
Filing Date:	20-JUN-2005			
Time Stamp:	15:23:06			
Application Type:	U.S. National Stage under 35 USC 371			

## **Payment information:**

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1810
RAM confirmation Number	1525
Deposit Account	504019
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1 Issue Fee Payment (PTO-85B)	10540103.pdf	441541	no	2	
		2e74f5f8f38db8f35f6d35041e46ee0c5a948 025			
Warnings:	·				
Information:					
2 Fee Worksheet (PTO-06)	fee-info.pdf	32128	no	2	
		fc257ae55ad520733a7abf02ebd17de848d 0f739			
Warnings:	·				
Information:					
		473669			

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.